

SEQUENCE LISTING

<110> CureVac GmbH
<120> Combination therapy for immunostimulation
<130> CU01P022WO
<160> 5
<170> PatentIn version 3.3
<210> 1
<211> 13
<212> RNA
<213> Artificial
<220>
<223> Kozak sequence (see description p. 30)
<400> 1
gccggccacca ugg 13
<210> 2
<211> 15
<212> RNA
<213> Artificial
<220>
<223> RNA stabilizing sequence (see description p. 33)
<220>
<221> misc_feature
<222> (1)..(1)
<223> n = c or u
<220>
<221> misc_feature
<222> (5)..(5)
<223> n = a or g or c or u
<220>
<221> repeat_unit
<222> (5)..(5)
<223> repeat number: x
<220>
<221> misc_feature
<222> (9)..(9)
<223> n = u or a
<220>

<221> repeat_unit
 <222> (10)..(10)
 <223> repeat number: x

<220>
 <221> modified_base
 <222> (10)..(10)
 <223> n = pyrimidine

<220>
 <221> misc_feature
 <222> (10)..(10)
 <223> n is a, c, g, or u

<220>
 <221> misc_feature
 <222> (13)..(13)
 <223> n = c or u

<400> 2
 nccanccnn ucncc

15

<210> 3
 <211> 45
 <212> DNA
 <213> Xenopus

<220>
 <221> misc_feature
 <223> Xenopus beta-globin 5'-untranslated region (see description p. 47, Diagram 1)

<400> 3
 gcttgttctt ttgcagaag ctcagaataa acgctcaact ttggc

45

<210> 4
 <211> 157
 <212> DNA
 <213> Xenopus

<220>
 <221> misc_feature
 <223> Xenopus beta-globin 3' untranslated region (see description p. 47, Diagram 1)

<400> 4
 gactgactag gatctggta ccactaaacc agcctcaaga acacccgaat ggagtctcta
 agctacataa taccaactta cacttacaaa atgttgtccc ccaaaatgt a gccattcgta

60

120

tctgctccta ataaaaagaa agtttcttca cattcta

157

<210> 5
<211> 48
<212> DNA
<213> Homo sapiens

<220>
<221> misc_feature
<223> human alpha-globin untranslated region (see description p. 47,
Diagram 1):

<400> 5
ctagtgactg atagcccgct gggcctccca acggggccctc ctccccctc

48